

04-03-00

UTILITY

PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No.

LFS-93

First Named Inventor or Application Identifier

Robert Justice Shartle et al.

Express Mail Label No.

EJ821046999US

(only for new nonprovisional applications under 37 CFR 1.53(b))

## APPLICATION ELEMENTS

ADDRESS TO: Assistant Commissioner for Patent  
Box Patent Application  
Washington, DC 20231

See MPEP Chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (attached hereto in duplicate)
2. ☒ Specification [Total Pages 22]  
(Preferred arrangement set forth below)
- Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 7]
4. Oath or Declaration
- a. ☒ Newly executed (original or copy)
  - b. ☐ Unexecuted original
  - c. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional check boxes 5 and 16)
  - i. ☐ Deletion of Inventor(s)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation by Reference  
(useable if Box 4c is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement  
(IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

15. ☐ Other:

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No:

17. For this divisional application, please cancel original Claims of the prior application before calculating the filing fee.

## 18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Labelor ☒ Correspondence Address below

Name: Audley A. Ciamporzero, Jr., Esq.

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## 19. TELEPHONE CONTACT

Please direct all telephone calls or telefaxes to James Riesenfeld at:

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## 19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME

James Riesenfeld

No. 29,429

SIGNATURE

James Riesenfeld

DATE

March 31, 2000

<b>FEE TRANSMITTAL</b>	Application Number		Complete if Known
	Filing Date		3/31/00
	First Named Inventor		Robert Justice Shartle et al.
	Group Art Unit		
	Examiner Name		
	Attorney Docket Number		LFS-93

## FEE CALCULATION

### CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$760.00
TOTAL CLAIMS	16 - 20 =	0	x 22.00	\$ 0.00
INDEPENDENT CLAIMS	2 - 3 =	0	x 82.00	\$ 0.00
MULTIPLE DEPENDENT CLAIMS	<input type="checkbox"/>	N/A	\$270.00	
			TOTAL FEES	\$ 760.00

## METHOD OF PAYMENT

- ☒ Please charge Deposit Account No. 10-0750/LFS-93/JR in the amount of \$760.00. Three copies of this sheet are enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/LFS-93/JR. Three copies of this sheet are enclosed.

<b>SUBMITTED BY:</b>			<i>Complete (if applicable)</i>
Typed or Printed Name	James Riesenfeld		Reg. No. 29,429
Signature	<i>James Riesenfeld</i>	Date: 3/31/2000	<b>Deposit Account No. 10-0750</b>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert Justice Shartle, Timothy J. Ohara, and  
Mahyar Z. Kermani

For : Electrically-Conductive Patterns For Monitoring the  
Filling of Medical Devices

Express Mail Certificate



"Express Mail" mailing number: EJ821046999US

Date of Deposit: March 31, 2000

I hereby certify that this complete application, including specification pages, claims, informal drawings, Declaration and Power of Attorney, and Assignment, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Susan L. Richartz

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)